














































LEGEND	KEYNOTE SPEECH	CLOUD	Business Intelligence & Analytics	Best Practices & Success Stories		LEGEND
	DBA	APEX	GROUNDBREAKER'S TOUR	Development & Tools		





























TUESDAY						TUESDAY	
15.10.2019.		Hall A (big one)				15.10.2019.	
16:00-20:00		Registration				16:00-20:00	
17:30	60	Godišnja HrOUG Skupština				17:30	60
19:00	30	(100) OTVARANJE KONFERENCIJE (Conference opening) Davor Ranković (HrOUG) Leo Mršić (Algebra LAB) Marin Tadić (Oracle)				19:00	30
19:35	45	(101) Future of humankind and of the universe Ivica Puljak (University of Split)				19:35	45
20:15 - 22:00		DINNER BREAK				20:15 - 22:00	
21:30-00:00		WELCOME DRINK IN THE HOTEL (DJ + Sax + Ilusionist + Paganini acoustic trio)				21:30-00:00	

SATURDAY						SATURDAY	
19.10.2019.		Hall A (big one)				19.10.2019.	
10:00	180	ASK THE EXPERTS				10:00	180





















LEGEND	KEYNOTE SPEECH	CLOUD	Business Intelligence & Analytics	Best Practices & Success Stories	LEGEND
	DBA	APEX	GROUNDBREAKER'S TOUR	Development & Tools	

WEDNESDAY						WEDNESDAY							
16.10.2019.		Hall A (big one)		Hall B (Little club)		Hall C (Resaurant -1)		Hall D (Apartment)		Hall E (Castle)		16.10.2019.	
8:30 - 18:00		Registration										8:30 - 18:00	
9:30	45	(904) How to Upgrade Your Application with no Downtime (and no Additional Costs!) - Oren Nakdimon (Moovit)  	(612) Oracle Grid Infrastructure: Concepts and Fancy Features - Urh Srečnik (Abakus Plus) 	(206) APEX Basic(?) Tips - Daniel Huha (Bilog) 	(712) Row level security in databases - Aleksandr Tokarev (DataArt) 	(950) Kanban game for developers (and busines Analyst) - Richard Martens (smart4solutions)  		9:30	45				
10:20	45	(902) From DBA to data engineer - How to survive acareer transition? - Kamran Aghayev (AzerCell Telecom)  	(610) How does Oracle RAC prevent Hangs? Hang Manager - Anil Nair (Oracle) 	(201) JET another presentation, why oh why? - Alan Arentsen (Arentsen Database Consultancy)  	(504) Managing Oracle Cloud Infrastructure Using Terraform - Maris Elsin (Pythian) 	(950) Kanban game for developers (and busines Analysts) - Richard Martens (smart4solutions)  		10:20	45				
11:05		BREAK 15 MIN										11:05	
11:20	45	(908) The Machine Learning behind Autonomous Database - Sandesh Rao (Oracle)  	(613) Oracle Hacking Session - part II. - Kamil Stawiarski (ORA-600)  	(510) Cloud applications configuration automation and control - Martin Jenkinson (ConfigSnapshot) 	(412) Pioneer Natural Resources: The Kitchen Sink - Nick Larsen (iOLAP) 	(950) Kanban game for developers (and busines Analysts) - Richard Martens (smart4solutions)  		11:20	45				
12:15	45	(102) What is new in the relational database world Julian Dontcheff (Accenture)  										12:15	45
13:00 - 14:30		LUNCH BREAK										13:00 - 14:30	
14:30	45	(905) Predicting Beer Ratings with in-database machine learning and APEX - Heli Helskyaho (Miracle Finland Oy)  	(903) Constraint Optimization: The Difference A Comma Can Make - Oren Nakdimon (Moovit)  	(213) QR Code Plug-in - Priča o životnom ciklusu APEX plug-ina - Zoran Tica (ZT-TECH)	(606) Two birds, One stone: Nginx as a reverse proxy and cache for ORDS requests - Patrick Jolliffe (Li & Fung Trading)  	(511) Microservices on Kubernetes and Autonomous Database - Tim Graves (Oracle) 		14:30	45				
15:25	45	(901) Move your dana warehouse to oracle big dana cloud service - Kamran Aghayev (AzerCell Telecom)  	(909) Troubleshooting tips and tricks for Database 19c - Sandesh Rao (Oracle)  	(214) An update on new features in APEX - Menno Hoogendijk (Oracle APEX Development Team) 	(708) Software Development in Java - Today and Tomorrow - Branko Mihaljević (HUJAK/RIT Croatia) 	(511) Microservices on Kubernetes and Autonomous Database - Tim Graves (Oracle) 		15:25	45				
16:10		BREAK 20 MIN										16:10	
16:30	60	(906) Let your DBAs get some REST(api) - Ludovico Caldara (CERN)  	(609) Oracle Autonomous Database – Demonstracija Autonomous Transaction Processing baze podataka - Morana Kobal Butković (Oracle Hrvatska)	(208) APEX's classic report: the power of no template - Richard Martens (smart4solutions)  	(305) Oracle Database In-Memory ? Fast Analytics In Real Time - Andy Rivenes (Oracle) 	(616) Modern Data warehousing: A Comprehensive Overview of the Oracle Autonomous Data warehouse - Amit Satoor (Oracle) 		16:30	60				
17:45	60	SPORT ACTIVITIES & RELAX (Pool, jogging, archery, air gun,....)										17:45	60
19:00 - 20:45		DINNER BREAK										19:00 - 20:45	
21:00 - 00:00		PARTY IN THE HOTEL + STAND UP SHOW ĐUROLOGIJA (In Croatian language) + Paganini Acoustic trio										21:00 - 00:00	

LEGEND	KEYNOTE SPEECH	CLOUD	Business Intelligence & Analytics	Best Practices & Success Stories	LEGEND
	DBA	APEX	GROUNDBREAKER'S TOUR	Development & Tools	

THURSDAY						THURSDAY							
17.10.2019.		Hall A (big one)		Hall B (Little club)		Hall C (Resaurant -1)		Hall D (Apartment)		Hall E (Castle)		17.10.2019.	
8:30 - 18:00		Registration										8:30 - 18:00	
9:30	45	(602) How to live without RAC in Oracle database 19C SE2 - Adam Boliński (Tiento)  	(204) APEX dodatna vrijednost - Andrej Glica (The Right Thing Solutions)	(509) Building Java Microservices Applications on Oracle Cloud - Marek Kratky (Oracle Czech Republic) 	(303) Segmentacija kupaca i realizacija naprednih kampanja promocije elektronskih - Selma Kovačević (Elektroprivreda BiH)	(608) Oracle Database 19 - što je novo? - Morana Kobaš Butković (Oracle Hrvatska)	9:30	45					
10:20	45	(611) Oracle Real Application Clusters Internals - Anil Nair (Oracle) 	(202) Where it all comes together, doing secured payments with APEX - Alan Arentsen (Arentsen Database Consultancy) 	(713) Dana modeling peculiarities for cloud databases - Aleksandr Tokarev (DataArt) 	(404) JSON in the Oracle Database: what it is and when should I use it? - Beda Hammerschmidt (Oracle) 	(703) HEP ? zašto i kako koristimo ADF za razvoj aplikacija - Patrik Franković (HEP)	10:20	45					
11:05		BREAK 15 MIN										11:05	
11:20	45	(614) Why do we learn a low level approach? The history of APEX upgrade that went terribly wrong - Kamil Stawiarski (ORA-600)  	(203) Universal Theme - Tips & Tweaks - Marko Gorički (BiLog)	(702) Warp Speed Microservices with GraalVM - Ivan Delić (Oracle)	(408) Podatkovni centar: rizici, napajanje, klima - Dubravko Miljković (HEP)	(714) How to Find Patterns in Your Data with SQL - Chris Saxon (Oracle) 	11:20	45					
12:15	45	(103) The Basics of Machine Learning Heli Helskyaho (Miracle Finland Oy)  										12:15	45
13:00 - 14:30		LUNCH BREAK										13:00 - 14:30	
14:30	45	(604) Using Oracle flashback dana archive to track and store transactional changes - Gregg Christman (Oracle) 	(211) Dynamic actions for superheroes - Lino Schildenfeld (APEX R&D)  	(505) A Cloud Journey - Move to the Oracle Cloud - Ricardo Gonzalez (Oracle) 	(405) Face tracking in augmented and virtual reality - Gordan Krekovic (Visage Technologies)	(302) Data Visualization - Maps for Everyone - Albert Godfrind (Oracle) 	14:30	45					
15:25	45	(601) Defaults Bloody Defaults - Timur Akhmadeev (Pythian) 	(210) APEX: For Your Eyes Only - Alex Nuijten (allAPEX)  	(506) Zero Downtime Migration to the Oracle Cloud - Ricardo Gonzalez (Oracle) 	(410) Kako preživjeti metamodel? - Ivana Veselčić (IN2)	(411) Primjena algoritama umjetne inteligencije u izradi komercijalnih softverskih rješenja - Igor Majdandžić (ININ)	15:25	45					
16:10		BREAK 20 MIN										16:10	
16:30	60	(401) Amazing Free Tools for Oracle DBAs - Matheus Boesing (Pythian)  	(207) APEX: My user is socially authenticated, now what? - Richard Martens (smart4solutions)  	(306) Oracle Database In-Memory By Example - Andy Rivenes (Oracle) 	(402) Compression Usage Insights ? Getting the Best Out of Oracle Compression - Gregg Christman (Oracle) 	(715) Oracle Database 19c for Developers - Chris Saxon (Oracle) 	16:30	60					
17:30	90	SPORT ACTIVITIES & RELAX (Pool, jogging, archery, air gun,....)										17:30	90
19:00 - 20:45		DINNER BREAK										19:00 - 20:45	
21:30 - 02:00		PARTY IN THE CASTLE "ANGELS & DEMONS PARTY" + Texas Hold'em poker										21:30 - 02:00	

LEGEND	KEYNOTE SPEECH	CLOUD	Business Intelligence & Analytics	Best Practices & Success Stories	LEGEND
	DBA	APEX	GROUNDBREAKER'S TOUR	Development & Tools	

FRIDAY						FRIDAY							
18.10.2019.		Hall A (big one)		Hall B (Little club)		Hall C (Resaurant -1)		Hall D (Apartment)		18.10.2019.			
8:30 - 18:00		Registration										8:30 - 18:00	
9:30	45	(615) Izazovi održavanja i unaprijeđena baza podataka i virtualnih mašina na ODA - Belma Štukan (Elektroprivreda BiH)	(709) Oracle forms aplikacije na mobilnim uređajima - Dubravko Miljković (HEP)	(406) Razmjena podataka na tržištu električne energije - usavrši pa vladaj - Mirjana Lončar (HEP)	(711) Funkcijska paradigma i baze podataka - Zlatko Sirotić (ISTRA TECH)					9:30	45		
10:20	45	(706) Forms and/or APEX - coexistence vs. Replacement - Juergen Menge (Der IT-Macher) 	(704) Holistic Database Security - Robert Lockard (Oraclewizard.com) 	(301) Graph Analysis and Graph Pattern Matching in the Database - Albert Godfrind (Oracle) 	(409) Application architectural advances using XMLType - Ana Puović (Croatia osiguranje) 					10:20	45		
11:05		BREAK 15 MIN										11:05	
11:20	45	(603) Using SSL in the Oracle Database without surprises - Nelson Calero (Pythian)  	(209) Long live multimedia with REST and Oracle APEX! - Niall Mc Phillips (Long Acre sarl)  	(501) Oracle Database Backup Service: Backup of On-Premise Databases to Cloud - Matheus Boesing (Pythian)  	(403) Digitalna transformacija u tijeku - Patrik Franković (HEP)					11:20	45		
12:15	45	(503) We are Serverless, and this is what happened - Piet de Visser (PDVBV)  	(212) Novi u radu s APEXom? Perfect match - Lino Schildenfeld (APEX R&D)	(710) SQL Syntax: Oracle vs. ANSI. Fight! - Alex Nuijten (allAPEX)  	(304) Strojno učenje i poslovna inteligencija spojeni zajedno - Ljiljana Perica (Oracle)					12:15	45		
13:00 - 14:30		LUNCH BREAK										13:00 - 14:30	
14:30	45	(502) Operate your Oracle Cloud infrastructure from the command line - Nelson Calero (Pythian)  	(707) Forms and/or APEX - coexistence vs. Replacement - Juergen Menge (Der IT-Macher) 	(507) Oracle Autonomous Database performance comparison - Pasi Jaakkola (Accenture) 	(407) eUsluge - Jedno malo slovo, a toliko promjena - Lidija Mandić (HEP)					14:30	45		
15:25	45	(705) PL/SQL Secure Coding - Robert Lockard (Oraclewizard.com)  	(605) Oracle nesalomljiv klaster v.12 c - Krunoslav Hrnjak (HOPS)	(413) Implementacija jezera podataka u Oracle Big Data Applianceu - Aleksandar Tunjić (Multicom)	BP&SS REZERVIRANO VRIJEME					15:25	45		
16:10		BREAK 20 MIN										16:10	
16:30	30	OFFICIAL CONFERENCE PROGRAM CLOSING CEREMONY + AWARDS										16:30	30
19:00 - 20:30		DINNER BREAK										19:00 - 20:30	
20:30 - 00:00		PARTY IN THE CASTLE (KARAOKE & DANCE CONTEST)										20:30 - 00:00	